

Abstract

Hip prosthesis comprising a shaft (1) which is to be anchored in the medullary canal of the femur and whose distal portion (7), which is to be anchored in the diaphysis, has a core cross-section which tapers toward the end (11) and which, at least on the lateral side (19) and medial side (20), has longitudinal ribs (16) whose height increases from proximal to distal.